IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tetsuya MINO Atty. Docket No. 100186-00020

Serial No.: 10/687,643 Examiner: Kim, Paul D

Filed: October 20, 2003 Art Unit: 3729

For: METHOD FOR MANUFACTURING THIN-FILM MAGNETIC HEAD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450 Date: December 19, 2005

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08. Unless otherwise indicated herein, one copy of each item(s) is attached. respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- П This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- 冈 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
 - П I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
 - I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

	M	c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.						
	3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.							
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).						
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).						
\boxtimes	4. attach	An English-language Abstracts of the non-English language reference(s) are ed hereto.						
		Respectfully submitted,						

: Redshel

Darien Reddick Registration No. 97,956

Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

MO/wb

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. or form 1449A/PTO Complete if Known 10/687,643 Application Number INFORMATION DISCLOSURE October 20, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Tetsuya MINO Form PTO/SB/08a

Art Unit 3729 Kim, Paul D **Examiner Name** Sheet of Attorney Docket Number 100186-00020 **U.S. PATENT DOCUMENTS** Examiner Cite No.1 Number-Kind Code² (if known) **Publication Date** Name of Patentee or Pages, Columns, Lines, Where Relevant **Document Number** MM-DD-YYYY Initials* Applicant of Cited Document Passages or Relevant Figures Appear US-US-US-US-US-US-US-US-US-US-US-US-

				FOREIG	N PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number⁴ Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
		08-287415	JAPAN		11-01-1996	Hitachi Metals Ltd.		
		10-143817	JAPAN		05-29-1998	Alps Electrical Co., Ltd.		_
								<u> </u>
<u>-</u>					•			<u> </u>
								Ь—
				-	-	<u> </u>		
								<u></u>

Examiner	Date	
Signature	Considered	

US-US-US-US-US-US-US-US-US-

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.